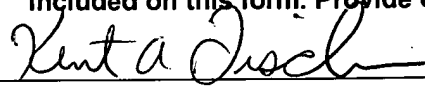
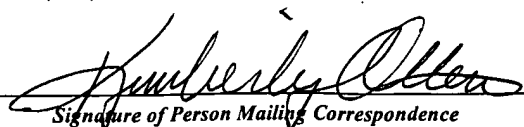


<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b> Applicant(s): VAN ZEGHBROECK, et al.				Docket No. 50033-00006	
Application No. 10/630,238	Filing Date 07-30-2003	APR 03 2006 RECEIVED & EXAMINED PATENT & TRADEMARK OFFICE	Customer No. 25231	Group Art Unit 1765	Confirmation No. 8276
Invention: "WIDE BANDGAP SEMICONDUCTOR DEVICE CONSTRUCTION"					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	30 -	25 =	5	x \$25.00	\$125.00
INDEP. CLAIMS	3 -	3 =	0	x \$100.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$125.00</b>
<input type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____					
<input checked="" type="checkbox"/> A check in the amount of <b>\$125.00</b> to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>50-1419</b>					
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ Signature			Dated: <b>March 30, 2006</b>		
<b>Kent A. Fischmann</b> Reg. No. 35,511 <b>MARSH FISCHMANN &amp; BREYFOGLE LLP</b> 3151 South Vaughn Way, #411 Aurora, CO 80014 (720) 562-5501			I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on March 30, 2006 f _____ (Date)		
CC:			 _____ Signature of Person Mailing Correspondence <b>Kimberly Otten</b> _____ Typed or Printed Name of Person Mailing Correspondence		



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

VAN ZEGHBROECK, et al.

Serial No.: 10/630,238

Filed: July 30, 2003

Confirmation No.: 8276

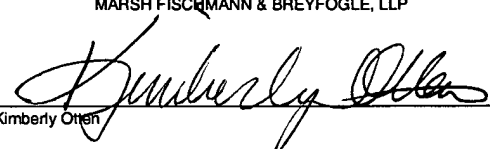
Atty. File No.: 50033-00006

For: "WIDE BANDGAP  
SEMICONDUCTOR DEVICE  
CONSTRUCTION"

) Group Art Unit: 1765

) Examiner: VINH, Lan

) **AMENDMENT AND RESPONSE**

<p style="text-align: center;">CERTIFICATE OF MAILING</p> <p>I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 ON <u>March 30, 2006</u>.</p> <p style="text-align: center;">MARSH FISCHMANN &amp; BREYFOGLE, LLP</p> <p>BY:  Kimberly Otten</p>
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**MAIL STOP: AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Applicant submits this Amendment and Response to address the Office Action having a mailing date of September 30, 2005.

Enclosed herewith is a petition for a three-month extension of time, thereby extending the time period for response from December 30, 2005, to March 30, 2006, as well as a check in the amount of \$510.00 as the fee for such extension. Please credit any overpayment or charge any underpayment to Deposit Account No. 50-1419.

04/04/2006 MAHRED1 00000004 10630238

01 FC:2202

125.00 0P

Also enclosed is a check in the amount of \$125.00 as the fee for the additional claims presented herein. Please credit any overpayment or charge any underpayment to Deposit Account No. 50-1419.

Please amend the above-identified patent application as follows: